

FIG. 1

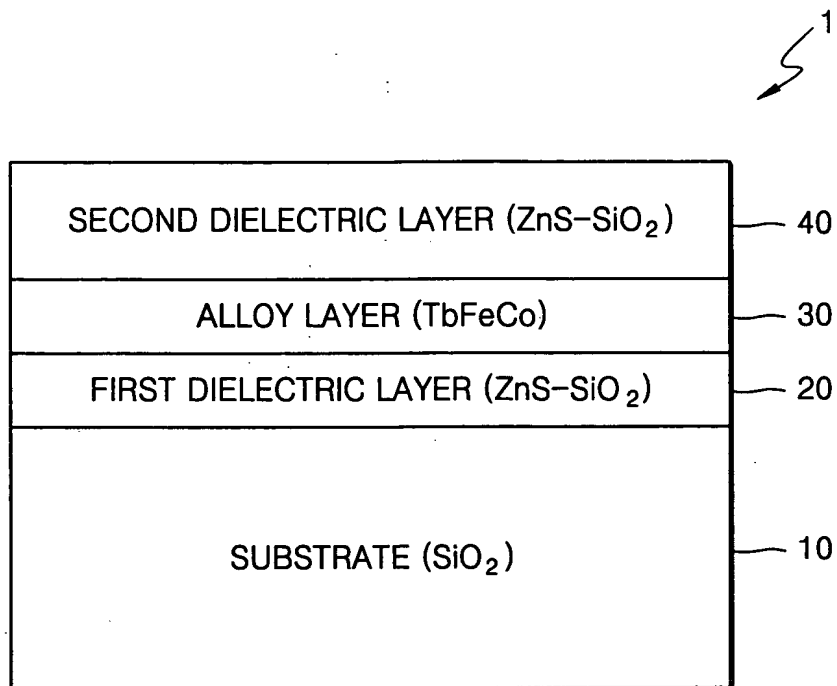


FIG. 2A

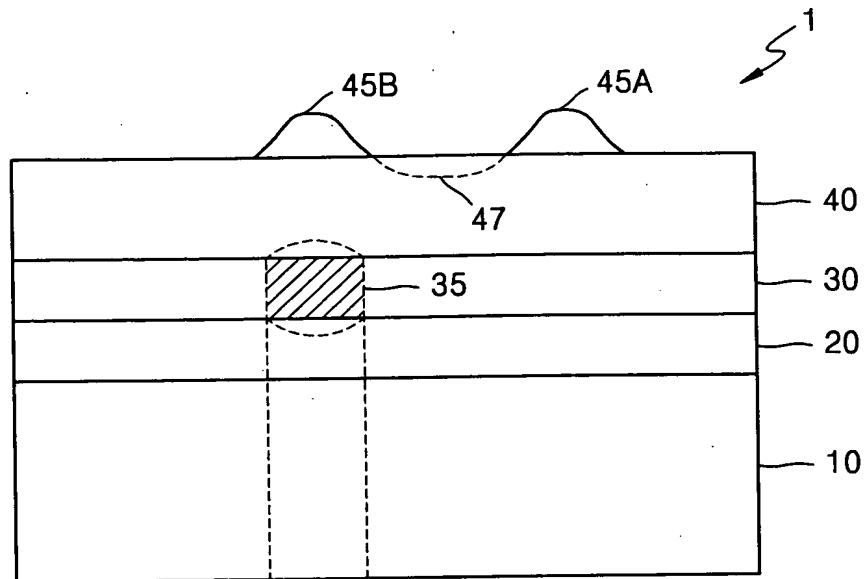


FIG. 2B

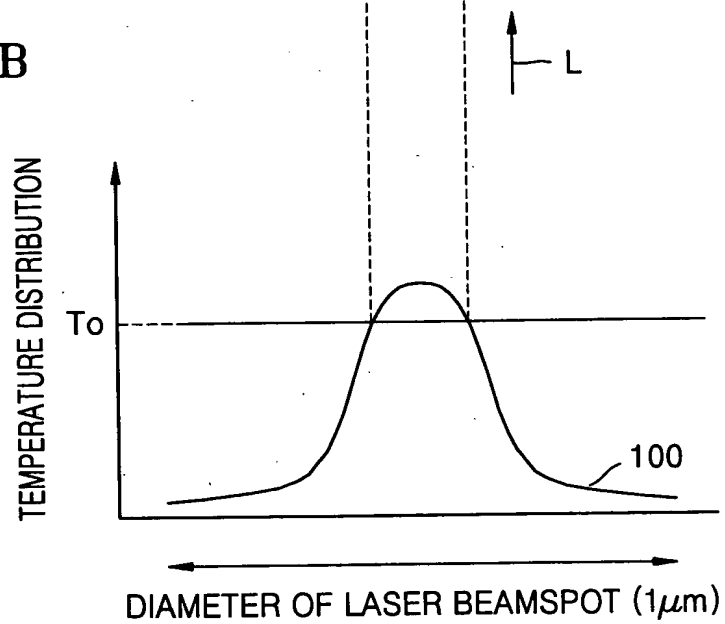


FIG. 3A

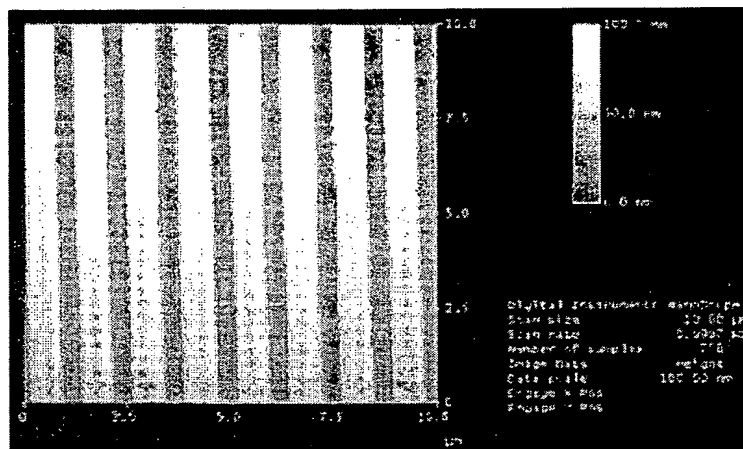


FIG. 3B

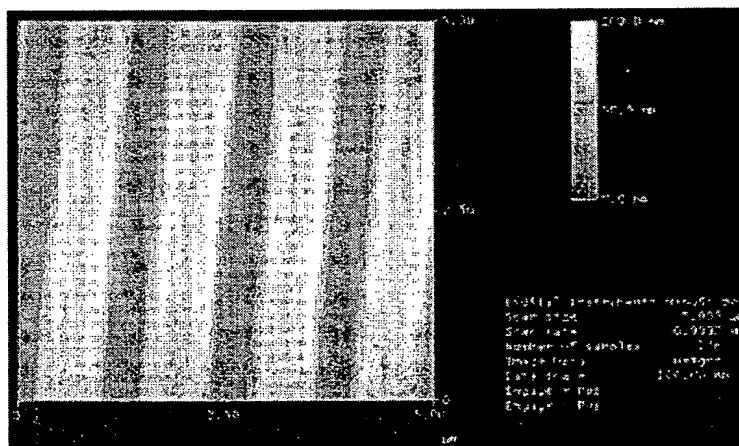


FIG. 4A

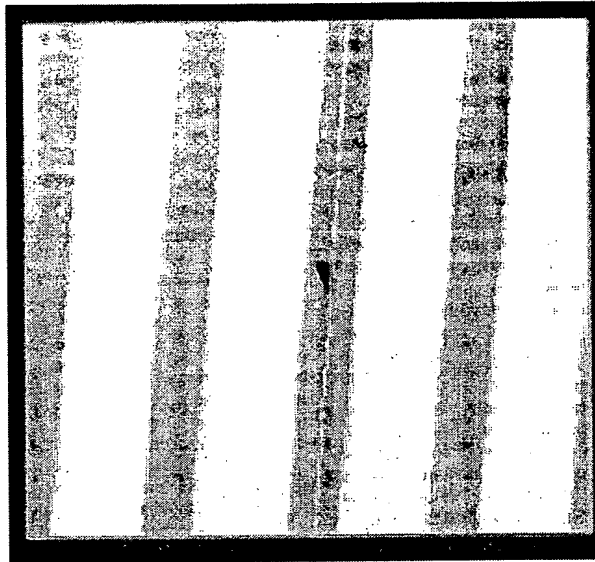


FIG. 4B

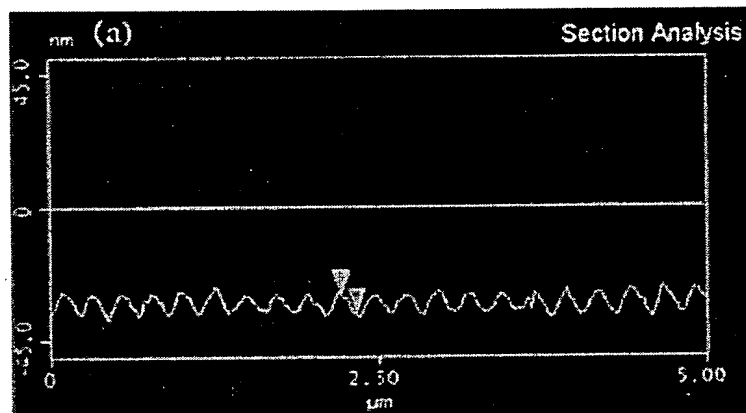


FIG. 4C

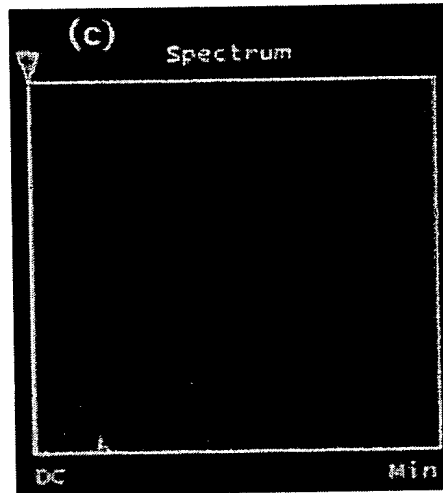


FIG. 4D

L	117.19 nm
RMS	2.487 nm
1c	DC
Ra(1c)	0.645 nm
Rmax	2.327 nm
Rz	1.899 nm
Rz Cnt	4
Radius	309.73 nm
Sigma	2.109 nm

FIG. 4E

Surface distance	117.55 nm
Horiz distance(L)	117.19 nm
Vert distance	5.942 nm
Angle	2.903°
Surface distance	
Horiz distance	
Vert distance	
Angle	
Surface distance	
Horiz distance	
Vert distance	
Angle	
Spectral period	DC
Spectral freq	0 Hz
Spectral Rms amp	0.177 nm

FIG. 5A

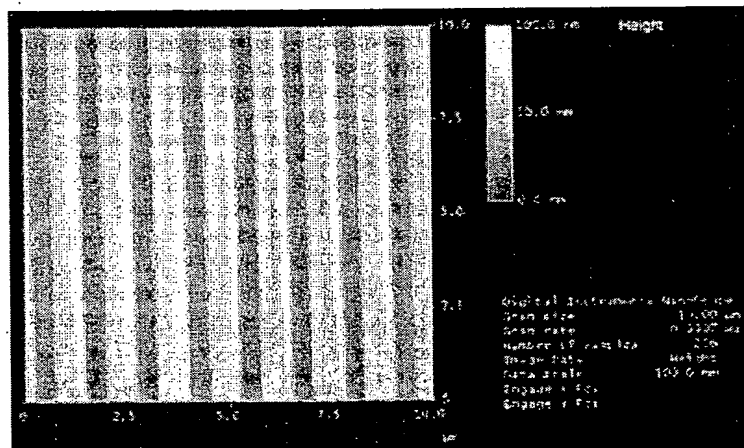


FIG. 5B

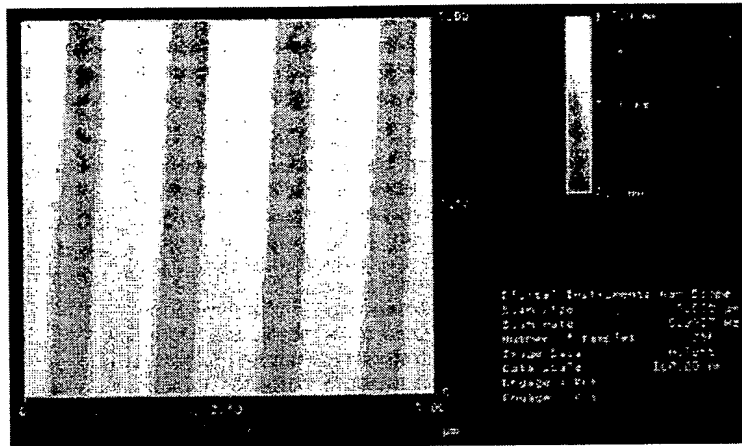


FIG. 6A

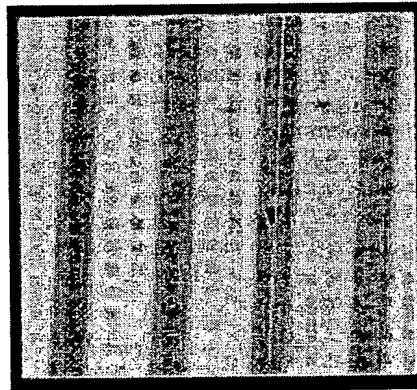


FIG. 6B

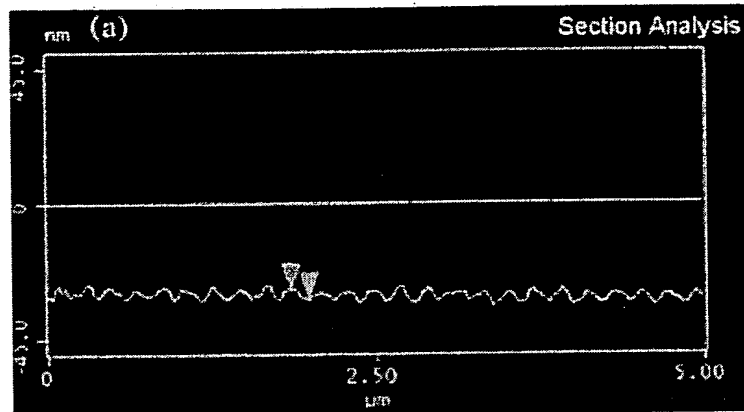


FIG. 6C

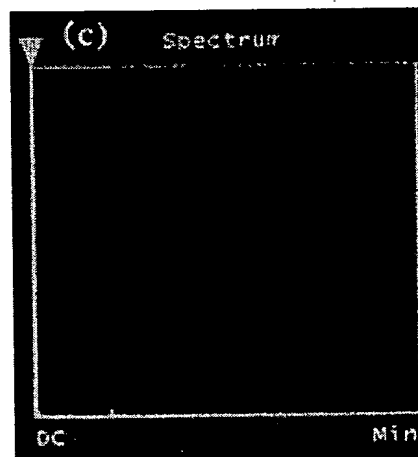


FIG. 6D

L	136.72 nm
RMS	1.381 nm
1c	DC
Ra(1c)	0.359 nm
Rmax	1.452 nm
Rz	1.237 nm
Rz Cnt	4
Radius	239.61 nm
Sigma	3.846 nm

FIG. 6E

Surface distance	136.85 nm
Horiz distance(L)	136.72 nm
Vert distance	3.178 nm
Angle	1.331°
Surface distance	
Horiz distance	
Vert distance	
Angle	
Surface distance	
Horiz distance	
Vert distance	
Angle	
Spectral period	DC
Spectral freq	0 Hz
Spectral Rms amp	0.168 nm

FIG. 7

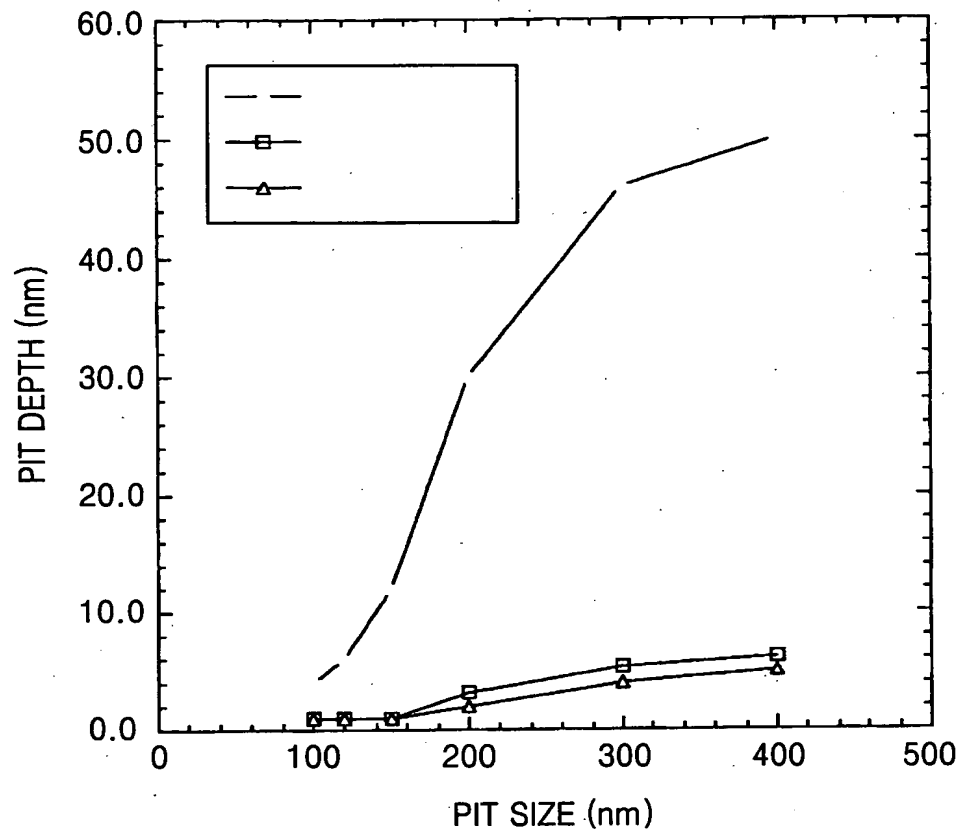


FIG. 8

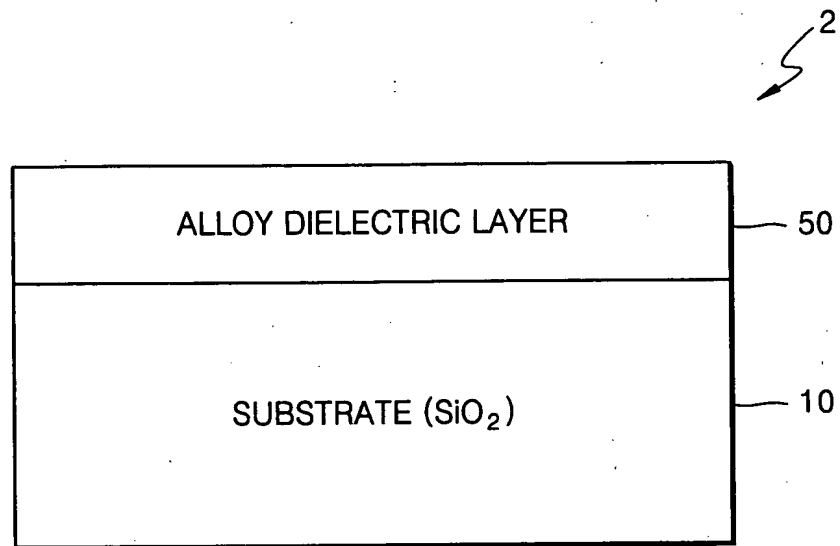


FIG. 9

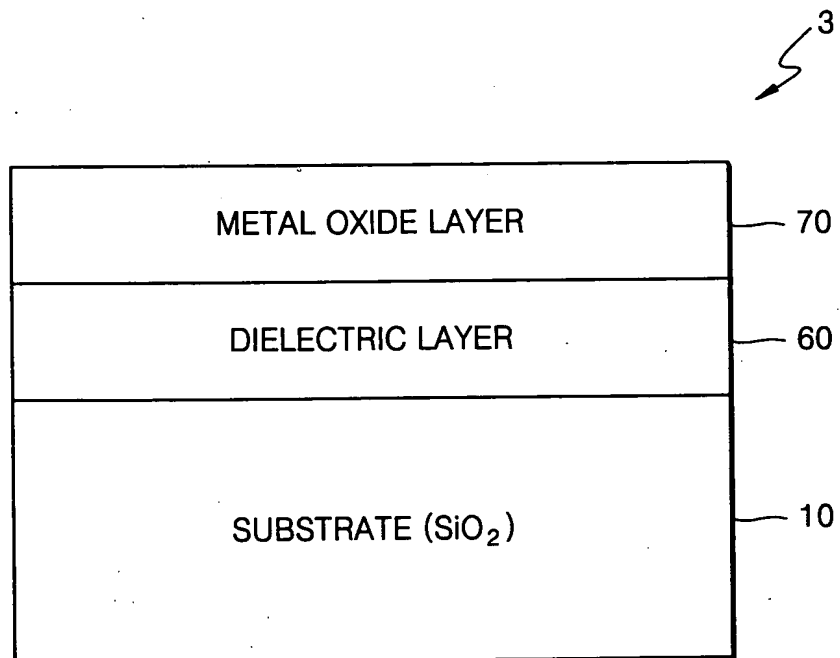


FIG. 10

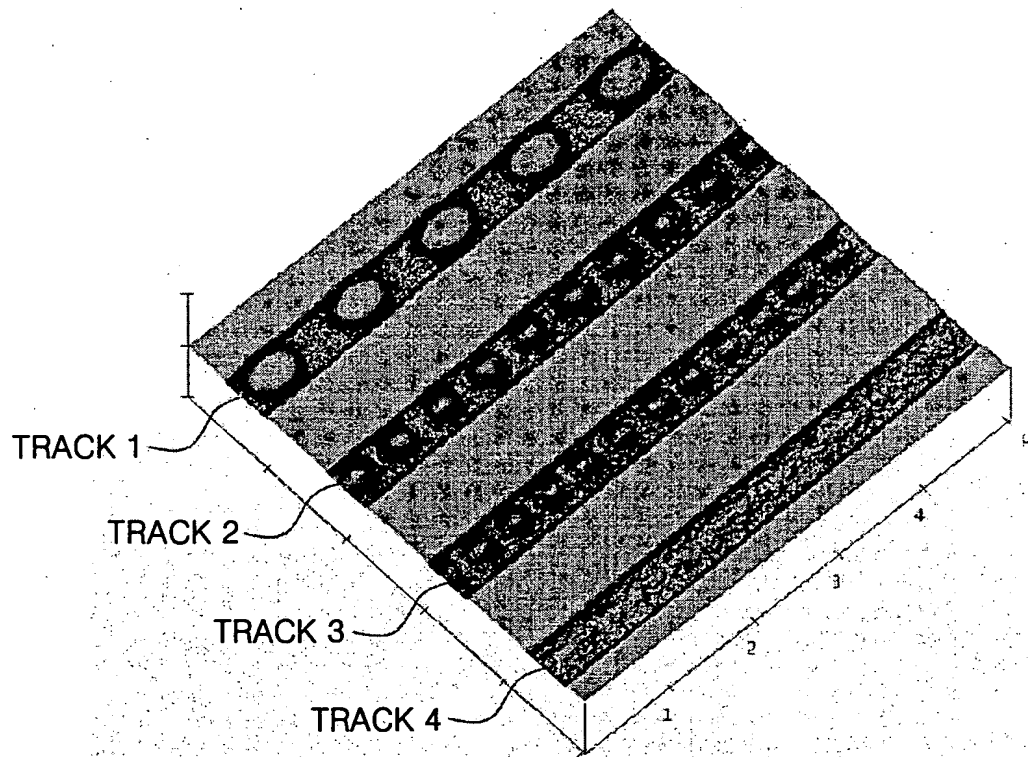


FIG. 11A

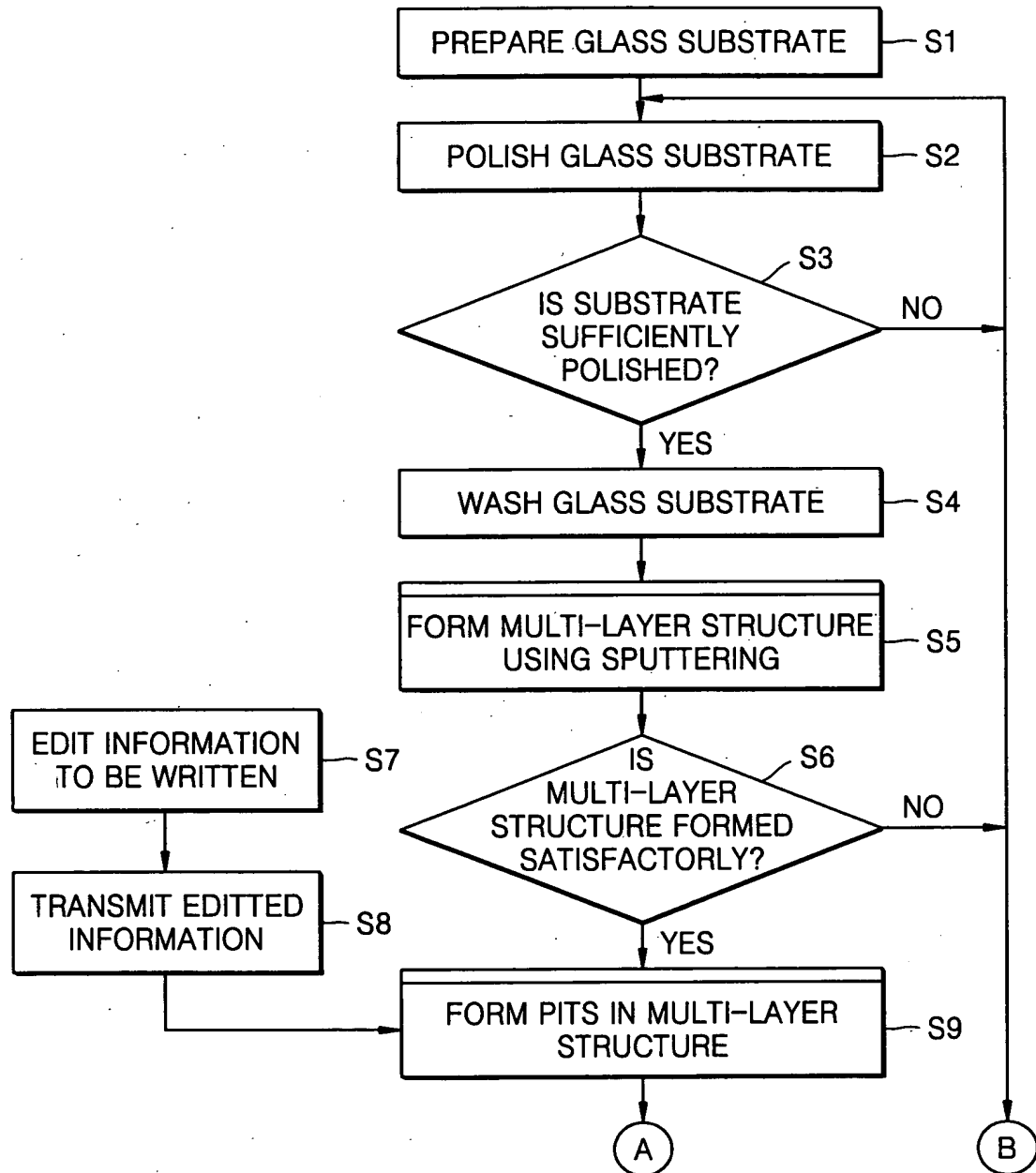


FIG. 11B

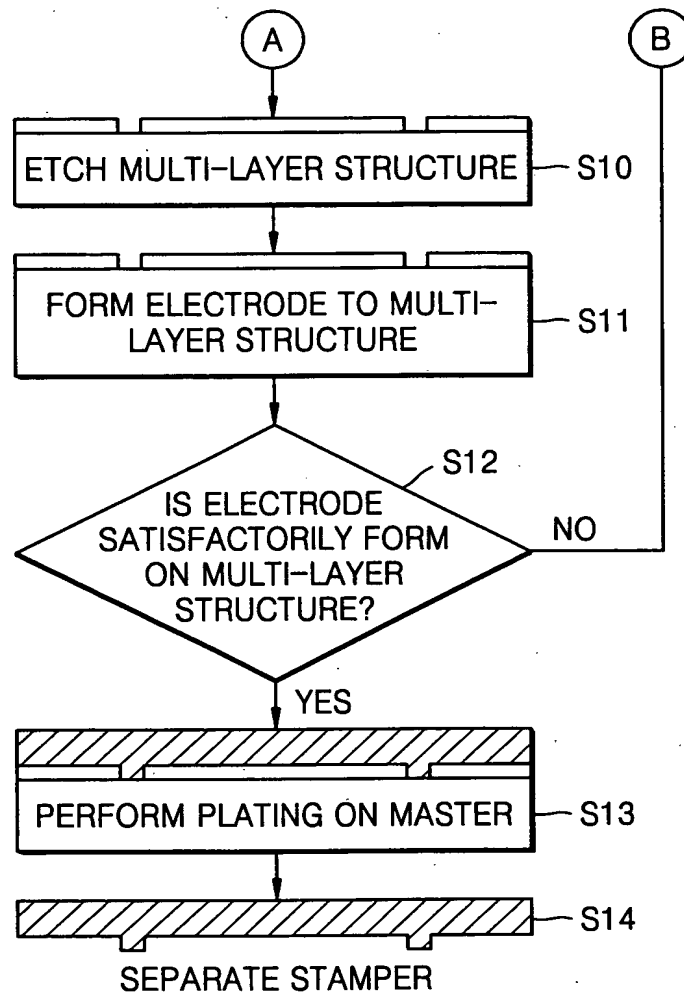


FIG. 12

